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PTO/SB/05 (08-03)
Approved for use through 07/31/2006. OMB 0651-0032
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UTILITY PATENT APPLICATION **TRANSMITTAL**

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Attorney Docket No.	P05820	
First Inventor	Richard W. Foote	
Title	SYSTEM AND METHOD FOR PROVIDING A SELF HEATING ADJUSTABLE TISI2 RESISTOR	Ç
Express Mail Label No.	EV437642865US	0

	Express Mail Label No. 2440104200000
APPLICATION ELEMENTS See MPEP chapter 600 concerning utility patent application contents.	ADDRESS TO: Mall Stop Patent Application Commissioner for Patents P.O. Box 1450 Alexandria VA 22313-1450
1. Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original and a duplicate for fee processing) Applicant claims small entity status. See 37 CFR 1.27. 3. Specification [Total Pages 30] (preferred arrangement set forth below) - Descriptive title of the invention - Cross Reference to Related Applications - Statement Regarding Fed sponsored R & D - Reference to sequence listing, a table, or a computer program listing appendix - Background of the Invention - Brief Summary of the Invention - Brief Description of the Drawings (if filed) - Detailed Description - Claim(s) - Abstract of the Disclosure	Alexandria VA 22313-1450 7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix) 8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary) a. Computer Readable Form (CRF) b. Specification Sequence Listing on: i. CD-ROM or CD-R (2 copies); or ii. Paper c. Statements verifying identity of above copies ACCOMPANYING APPLICATION PARTS
4. Drawing(s) (35 U.S.C. 113) [Total Sheets	### CFR 1.76: ### CIP
The incorporation can only be relied upon when a portion has been inadverted. 19. CORRESPOND	ently omitted from the submitted application parts.
Customer Number: 23990	OR Correspondence address below
Name	
Address	
City	State Zip Code
Country Te	lephone Fax
Name (Print/Type) William . Munck, Esq.	Registration No. (Attorney/Agent) 39,308
Name (Print/Type) William Munck, Esq. Signature Will William Munck	Date March 16, 2004

This collection of information is required by 37 CFR 1.53(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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SUBMITTED BY								_			(Complete (if app	olicable))	
Name (Print/Type	θ)	William A. N				Registra: Attorney/		39,	308		Telephone (97	2) 628-360)
Signature		Will	CM	unk				1-5(0)			Date Ma	rch 16, 200	4

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CERTIFICATE OF EXPRESS MAIL

I hereby certify that this correspondence,	including the attachments listed,
is being deposited with the United States	Postal Service, Express Mail -
Post Office to Addressee, Receipt No	EV437642865US ,
in an envelope addressed to MAIL STOP	PATENT APPLICATION,
Commissioner for Patents, P.O. Box 145	0, Alexandria, VA 22313-1450,
on the date shown below.	

March 16, 2004	Frederick Hamilton				
Date of Mailing	Typed or printed name of person mailing				
	Frederick Hamilton				
	Signature of person mailing				

Attachments:

- 1. Return acknowledgement postcard
- 2. Utility patent transmittal (in duplicate)
- 3. Nonpublication Request Under 35 U.S.C. 122(b)(2)(B)(i)
- 4. **30** pages of the specification Docket No: P05820
- 5. __7 sheets of drawings
- 6. Declaration of 1 inventor(s)
- Unsigned
- 7. Fee Transmittal for FY 2004 (in duplicate)
- 8. Assignment and Recordation Form Cover Sheet
- 9. Check in the amount of \$810.00 for the application filing fee and Assignment recordal filing fee

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NONPUBLICATION REQUEST UNDER 35 U.S.C. 122(b)(2)(B)(i)

First Named Inventor			ichard W. Foote
Title	SYSTEM AN SELF HEATI	D N	METHOD FOR PROVIDING A ADJUSTABLE TISI2 RESISTOR
Attorney Docket Number			P05820

I hereby certify that the invention disclosed in the attached application has not and will not be the subject of an application filed in another country, or under a multilateral agreement, that requires publication at eighteen months after filing.

I hereby request that the attached application not be published under 35 U.S.C. 122(b).

March 16, 2004

Date

Multiple

Signature

972-628-3600 William A. Munck, Esq. Reg. No. 39,308

Telephone number Typed or printed name

This request must be signed in compliance with 37 CFR 1.33(b) and submitted with the application **upon filing**.

Applicant may rescind this nonpublication request at any time. If applicant rescinds a request that an application not be published under 35 U.S.C. 122(b), the application will be scheduled for publication at eighteen months from the earliest claimed filing date for which a benefit is claimed.

If applicant subsequently files an application directed to the invention disclosed in the attached application in another country, or under a multilateral international agreement, that requires publication of applications eighteen months after filing, the applicant **must** notify the United States Patent and Trademark Office of such filing within forty-five (45) days after the date of the filing of such foreign or international application. **Failure to do so will result in abandonment of this application (35 U.S.C. 122(b)(2)(B)(iii)).**

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